



3D & 4D ULTRASOUND

A Text and Atlas

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KEY SELLING POINTS

- ◆ First book on 4D Ultrasound
- ◆ Over one thousand black and white and colour images
- ◆ Two authors of international renown

BOOK INFORMATION

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Three dimensional (3D) and Real Time three dimensional (4D) ultrasound has changed the way scans are carried out.

Such ultrasound techniques have now become acceptable as valuable methods of diagnosis.

3D and 4D ultrasound can nowadays be applied to the examination of all internal body organs. Originally developed in the field of obstetrics and gynaecology, ultrasound diagnosis is now common place throughout internal medicine. This book is the first to deal with Real Time 4D ultrasound, and discusses its usage when applied to all internal organs.

This book is written by two internationally renowned practitioners of state of the art 3D and 4D ultrasound techniques.

Contents: The Physical Principles and Techniques; The Liver and The Biliary Tract; The Pancreas, Para-aortic areas and the Spleen; The Kidneys, Ureters and Bladder, The Prostate; The Small Parts – Breast, Thyroid, Scrotum, and Musculoskeletal Structures; The Vascular Systems; The Endometrium; The Myometrium; The Adnexa; Cancer of the Cervix; Congenital Malformations of the Uterus; Early Pregnancy; Fetal Malformations; The Placenta, Umbilical Cord, Amniotic Fluid and Cervix.